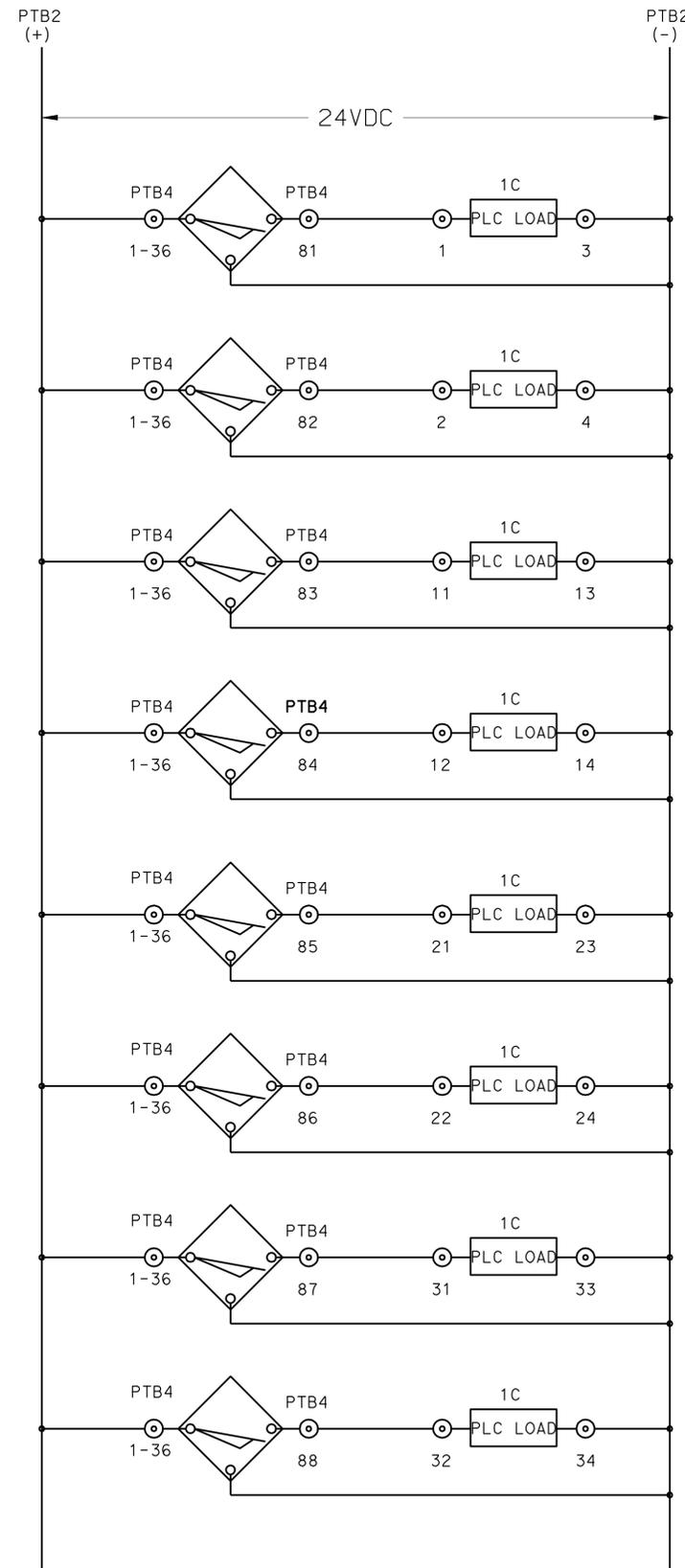


DIST.	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Alameda	24,260	R5.9/R6.2, R0.0/R0.5,R0.9/R1.9	75	100
 REGISTERED ELECTRICAL ENGINEER			02-26-08 DATE		
11-24-08 PLANS APPROVAL DATE					
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.					
STV Incorporated 9130 Anaheim Place, Suite 210 Rancho Cucamonga, CA 91730			JDL Design, LLC 18582 Beach Blvd, Suite 229 Huntington Beach, CA 92647		

ACRONYM	LABEL	1C	LABEL	ACRONYM
PO-B2-RPM	PTB4-82/1C-2	(2) (1)	PTB4-81/1C-1	PO-B1-RPM
	DC COM	(4) (3)	DC COM	
	N/C	(6) (5)	N/C	
	N/C	(8) (7)	N/C	
	N/C	(10) (9)	N/C	
PO-B4-RPM	PTB4-84/1C-12	(12) (11)	PTB4-83/1C-11	PO-B3-RPM
	DC COM	(14) (13)	DC COM	
	N/C	(16) (15)	N/C	
	N/C	(18) (17)	N/C	
	N/C	(20) (19)	N/C	
PO-E2-RPM	PTB4-86/1C-22	(22) (21)	PTB4-85/1C-21	PO-E1-RPM
	DC COM	(24) (23)	DC COM	
	N/C	(26) (25)	N/C	
	N/C	(28) (27)	N/C	
	N/C	(30) (29)	N/C	
PO-E4-RPM	PTB4-88/32	(32) (31)	PTB4-87/1C-31	PO-E3-RPM
	DC COM	(34) (33)	DC COM	
	N/C	(36) (35)	N/C	
	N/C	(38) (37)	N/C	
	N/C	(40) (39)	N/C	

①



PROXIMITY SWITCH SCHEMATICS

NOTE:
① RE-ROUTE EXISTING PROXIMITY SWITCHES (RPM) TO NEW HIGH SPEED COUNTER MODULE.

DESIGN BY <i>G. RUSSELL</i>	CHECKED <i>D. LE</i>	PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION	DIVISION OF ENGINEERING SERVICES	BRIDGE NO.	SCADA SYSTEM UPGRADE: POSEY/WEBSTER STREET TUBES AND CALDECOTT TUNNEL	SHEET	
	DETAILS BY <i>D. LE</i>		CHECKED <i>S. LO</i>	ELECTRICAL-MECHANICAL-WATER AND WASTEWATER DESIGN		VARIES	EE4-24
	QUANTITIES BY <i>D. LE</i>		CHECKED <i>S. LO</i>			VARIES	-3
DOES SD Imperial Rev. 1/07	ORIGINAL SCALE IN INCHES FOR REDUCED PLANS	0 1 2 3	CU 04220 EA 1A4604	DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET OF 70 95	

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